

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082622\
 Data File : BF130013.D
 Acq On : 26 Aug 2022 10:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 06:04:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 14:45:09 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	101	0.00
2	1,4-Dioxane	40.000	41.545	-3.9	111	-0.02
3	Pyridine	40.000	42.570	-6.4	114	-0.03
4	n-Nitrosodimethylamine	40.000	47.704	-19.3	124	-0.02
5 S	2-Fluorophenol	80.000	84.984	-6.2	116	0.00
6	Aniline	40.000	42.117	-5.3	115	0.00
7 S	Phenol-d6	80.000	83.917	-4.9	115	0.00
8	2-Chlorophenol	40.000	42.618	-6.5	115	-0.01
9	Benzaldehyde	40.000	46.194	-15.5	114	0.00
10 C	Phenol	40.000	41.914	-4.8	115	0.00
11	bis(2-Chloroethyl)ether	40.000	42.356	-5.9	114	0.00
12	1,3-Dichlorobenzene	40.000	42.077	-5.2	114	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.821	-4.6	115	0.00
14	1,2-Dichlorobenzene	40.000	41.704	-4.3	114	0.00
15	Benzyl Alcohol	40.000	41.917	-4.8	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.745	-6.9	116	0.00
17	2-Methylphenol	40.000	42.799	-7.0	117	0.00
18	Hexachloroethane	40.000	43.831	-9.6	119	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	44.054	-10.1	118	0.00
20	3+4-Methylphenols	40.000	42.759	-6.9	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	43.078	-7.7	117	0.00
23 S	Nitrobenzene-d5	80.000	87.657	-9.6	118	0.00
24	Nitrobenzene	40.000	43.291	-8.2	117	0.00
25	Isophorone	40.000	42.658	-6.6	115	0.00
26 C	2-Nitrophenol	40.000	43.297	-8.2	115	0.00
27	2,4-Dimethylphenol	40.000	42.123	-5.3	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.861	-4.7	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.075	-5.2	112	0.00
30	1,2,4-Trichlorobenzene	40.000	41.954	-4.9	113	0.00
31	Naphthalene	40.000	41.103	-2.8	112	0.00
32	Benzoic acid	40.000	39.695	0.8	101	0.01
33	4-Chloroaniline	40.000	41.580	-3.9	112	0.00
34 C	Hexachlorobutadiene	40.000	43.798	-9.5	117	0.00
35	Caprolactam	40.000	39.924	0.2	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.217	-5.5	114	0.00
37	2-Methylnaphthalene	40.000	40.807	-2.0	110	0.00
38	1-Methylnaphthalene	40.000	40.728	-1.8	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.146	-7.9	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.647	-6.6	106	0.00
42 S	2,4,6-Tribromophenol	80.000	79.771	0.3	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.784	-2.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.120	-2.8	103	0.00
45 S	2-Fluorobiphenyl	80.000	84.365	-5.5	111	0.00
46	1,1'-Biphenyl	40.000	41.891	-4.7	109	0.00
47	2-Chloronaphthalene	40.000	41.800	-4.5	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.448	-8.6	110	0.00
49	Acenaphthylene	40.000	40.216	-0.5	104	0.00
50	Dimethylphthalate	40.000	40.225	-0.6	104	0.00
51	2,6-Dinitrotoluene	40.000	40.982	-2.5	104	0.00
52 C	Acenaphthene	40.000	40.784	-2.0	106	0.00
53	3-Nitroaniline	40.000	41.223	-3.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	39.193	2.0	100	0.00
55	Dibenzofuran	40.000	40.558	-1.4	107	0.00
56 P	4-Nitrophenol	40.000	37.036	7.4	89	0.00
57	2,4-Dinitrotoluene	40.000	40.379	-0.9	107	0.00
58	Fluorene	40.000	39.872	0.3	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.238	-3.1	102	0.00
60	Diethylphthalate	40.000	39.233	1.9	103	0.00
61	4-Chlorophenyl-phenylether	40.000	40.154	-0.4	105	0.00
62	4-Nitroaniline	40.000	39.451	1.4	102	0.00
63	Azobenzene	40.000	40.748	-1.9	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.474	-11.2	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.244	-8.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	42.464	-6.2	102	0.00
68	Hexachlorobenzene	40.000	43.481	-8.7	105	0.00
69	Atrazine	40.000	40.923	-2.3	100	0.00
70 C	Pentachlorophenol	40.000	37.955	5.1	89	0.00
71	Phenanthrene	40.000	41.655	-4.1	102	0.00
72	Anthracene	40.000	41.782	-4.5	101	0.00
73	Carbazole	40.000	40.442	-1.1	100	0.00
74	Di-n-butylphthalate	40.000	39.907	0.2	98	0.00
75 C	Fluoranthene	40.000	40.333	-0.8	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	45.498	-13.7	98	0.00
78	Pyrene	40.000	44.739	-11.8	99	0.00
79 S	Terphenyl-d14	80.000	89.974	-12.5	101	0.00
80	Butylbenzylphthalate	40.000	42.508	-6.3	97	0.00
81	Benzo(a)anthracene	40.000	41.988	-5.0	99	0.00
82	3,3'-Dichlorobenzidine	40.000	41.478	-3.7	100	0.00
83	Chrysene	40.000	41.569	-3.9	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.260	1.9	93	0.00
85 c	Di-n-octyl phthalate	40.000	40.478	-1.2	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.977	-17.4	111	0.00
88	Benzo(b)fluoranthene	40.000	38.998	2.5	99	0.00
89	Benzo(k)fluoranthene	40.000	41.431	-3.6	114	0.00
90 C	Benzo(a)pyrene	40.000	41.914	-4.8	108	0.00
91	Dibenzo(a,h)anthracene	40.000	46.770	-16.9	109	0.00
92	Benzo(g,h,i)perylene	40.000	47.299	-18.2	110	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0